



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Smart-UPS 750VA LCD 120V with SmartConnect : SMT750C

Specifications

Brand Name:	APC by Schneider Electric
Model Name:	APC Smart-UPS 750VA LCD 120V with SmartConnect
Model Number:	SMT750C
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SMT750C
Active Output Power Rating Minimum Configuration (W):	500
Apparent Output Power Rating Minimum Configuration (VA):	750
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Commercial
Rated Input Voltage (V rms):	110-125
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	110-125
Rated Output Frequency (Hz):	50-60
Rack Mountable:	No
Height (mm):	161
Width (mm):	138
Depth (mm):	369
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	6
Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage Independent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage Independent
Test Input Voltage (V rms):	125
Test Input Frequency (Hz):	60
Test Output Voltage (V):	125
Test Output Frequency (Hz):	60

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	3.436
Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.2
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.4
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.8
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.9
Weighted Efficiency Calc Min Config Lowest Dependency:	98.7
Efficiency (%):	98.7
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	4
Energy Storage System Runtime at 50% Load (min.):	15
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	https://www.apc.com/shop/us/en/products/P-RBC48
Battery Recycling URL:	https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp
Network Connections Available:	Serial Port,USB Port,Ethernet
Communication Protocols:	Other,Modbus TCP,Modbus RTU
Communication Protocol Other:	USB Power Summary, Simple Signalling, SmartConnect
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp
Model Web Page URL:	https://www.apc.com/shop/us/en/products/P-SMT750C
Test Method Guidelines:	https://www.apc.com/us/en/who-we-are/sustainability/
Date Available on Market:	2020-06-01
Date Certified:	2019-06-24
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

APC Smart-UPS 750VA LCD 120V with SmartConnect Factory Serviced,SMT750CW,; Std Exch APC Smart-UPS 750V A LCD 120V with SmartConnect,SMT750CQ,

Captured On:
04/08/2021